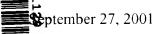


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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number:

TI-33474 (032350.B352)

First Named Inventor:

Arthur Allan Bayot

Title:

PTO

Methods Of And Apparatus For Manufacturing Ball Grid Array Semiconductor Device

**Packages** 

TO: BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

1. □ Fee Transmittal Form

2. Specification - Total Pages: 12 (Including Abstract)

		CLA	IMS AS FILE	ED		
	Claims	Basic Fee	Extra	R		
	Filed	Claims		Large Entity	Small Entity	Amount
Total Claims	11	20	0	\$ 18.00	\$ 9.00	\$ 0.00
Independent Claims	2	3	0	\$ 80.00	\$ 40.00	\$ 0.00
First Presentation of Multiple Dependent Claims				\$ 270.00	\$ 135.00	\$ 0.00
BASIC FEE				\$ 710.00	\$ 355.00	\$ 710.00
TOTAL FILING FEE					\$ 710.00	

3.	$\boxtimes$	Drawi	ngs	-	Total Sheets:3	_	(Fig(s).	<u>1-6</u> )		
4.	Oath o	or Decla	aration	-	Total Pages: 1					
	a.	X D		y execute unexecut	d (original or copy)					
	b.			-	rior application on/divisional with Bo	ox 17 con	npleted)			
		i.			TION OF INVENTO statement attached	` /	g inventor	(s) named	in pri	ior

Commissioner for Patents September 27, 2001 Page 2

5.		Incorporation By Reference (useable if Box 4b is marked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Microfiche Computer Program (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
		<ul> <li>a. □ Computer Readable Copy</li> <li>b. □ Paper Copy (identical to computer copy)</li> <li>c. □ Statement verifying identity of above copies</li> </ul>						
8.	X	Assignment and Assignment Recordation Form						
9.		37 C.F.R. 3.73(b) Statement □ Power of Attorney						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement with PTO-1449 and References						
		Copies of Information Disclosure Statement Citations						
12.		Preliminary Amendment						
13.	X	Return Receipt Postcard						
14.		Small Entity Statement(s)  ☐ Independent Inventor ☐ Small Business Concern ☐ Non-Profit Organization						
		Statement Filed in Prior Application; Status Still Proper and Desired						
15.		Foreign Priority is Claimed as Follows:						
		If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith						
16.	$\boxtimes$	Other: Application Data Sheet						
17.		Continuation □ Divisional □ Continuation-in-Part of Prior Application No.: filed						
		Complete Application Based on Provisional Application No.:						

Commissioner for Patents September 27, 2001 Page 3

		filed
18.	X	A new power of attorney or authorization of agent (PTO/SB/81) is as follows:
	$\boxtimes$	The power of attorney is to: 23494
19.	Please	e address all correspondence to:  23494
20.		A check in the amount of \$ is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to Deposit Account No. 02-0375.
	X	The Commissioner is hereby authorized to charge the filing fee to <b>Deposit</b> Account No. 20-0668.
		By: Timothy J. Churna Registration No. 48,340 for James B. Arpin Registration No. 33,470

Enclosures

PTO/SB/35 (11-00)
Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office, U. S. DEPARTMENT OF COMMERCE

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor			Arthur Allan Bayot	
	Title	Methods of	and apparatus for	
	Atty Do	ocket Number	TI-33474 (032350.B352)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9/27/01

Timothy J. Churna

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.